

02-25-02 A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No. 13328US01)

In the Application of: )

W. LeBlanc )

Serial No.: unassigned )

Filed: herewith )

For: INTERACTION BETWEEN )  
ECHO CANCELLER AND )  
PACKET VOICE PROCESSING )

EXPRESS MAIL NO. EL026006819US

DATE: February 22, 2002

By: John A. Wiberg  
Reg. No. 44,401

TRANSMITTAL LETTER

Commissioner for Patents  
BOX PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of sole inventor:

Wilfrid LeBlanc

For: INTERACTION BETWEEN ECHO CANCELLER  
AND PACKET VOICE PROCESSING

1. Enclosed are:

- ☒ A Combined Declaration and Power of Attorney, signed.
- ☒ 9 sheets of informal drawings, Figs. 1-9.
- ☒ 27 pages of specification, 6 pages of claims (1-34) and 1 page of abstract.
- ☐ An executed Assignment (including Recordal cover sheet and \$40.00 fee).
- ☐ An associate power of attorney.
- ☐ A Transmittal of Information Disclosure Statement and its enclosures.
- ☐ Priority Document

2. Benefit of the filing date of each priority document or U.S. provisional patent application listed below (if any) is claimed under 35 U.S.C. Section 119 and Section 120:

<u>Docket No.</u>	<u>Country</u>	<u>Appl'n. Serial No.</u>	<u>Filing Date</u>
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3. The filing fee has been calculated as shown below, based on the assignee's status as a small entity:

	<b>Claims Present</b>		<b>Extra Claims</b>	<b>Rate Per Extra Claim</b>	<b>Total Fee</b>
Total Claims	34	- 20 =	14	x \$ 18.00	\$252.00
Indep Claims	5	- 3 =	2	x \$ 84.00	\$168.00
Basic Fee					\$740.00
Multiple dependent claim presented (\$135 if any present)					.00
Total filing fee					\$1,160.00

4. The following arrangements have been made to pay the filing fee:

- ☒ [X] A check in the amount of \$1,160.00 to cover the filing fee is enclosed.
- ☐ [ ] Please charge our Deposit Account No. 13-0017 in the amount of \$.
- ☒ [X] The Commissioner is hereby authorized to charge any additional filing fees which may be required under 37 C.F.R. 1.16 for this application and for any amendment thereto, or credit any overpayment to Account No. 13-0017.

5. The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 13-0017.

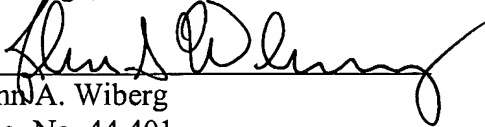
- ☐ [ ] No charges are authorized.
- ☐ [ ] Any patent application processing fees under 37 C.F.R. 1.17.

6. Please address all telephone calls to: John A. Wiberg  
at telephone No. (312) 775-8000.

7. Please address all correspondence to:

McAndrews, Held & Malloy, Ltd.  
500 W. Madison St., 34th Floor  
Chicago, IL 60661

Date: February 22, 2002

  
John A. Wiberg  
Reg. No. 44,401

CUSTOMER NO.



**23446**

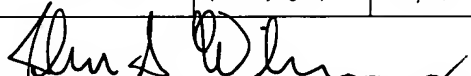
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PATENT TRADEMARK OFFICE

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Under the Paperwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number.

<b>FEE TRANSMITTAL</b> <b>for FY 2002</b> Patent Fees are subject to annual revision.		<b>Complete if Known</b>	
		Application Number	unassigned
		Filing Date	February 22, 2002
		First Named Inventor	W. LeBlanc
		Examiner Name	unassigned
		Group Art Unit	unassigned
TOTAL AMOUNT OF PAYMENT (\$)		Attorney Docket No.	13328US01

METHOD OF PAYMENT	FEE CALCULATION (continued)																																																																																																																																																																																				
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">           Deposit Account Number: 13-0017            Deposit Account Name: McAndrews, Held &amp; Malloy         </div> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other	<b>3. ADDITIONAL FEES</b> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td>For filing a request for ex parte reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>116</td> <td>400</td> <td>216</td> <td>200</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>117</td> <td>920</td> <td>217</td> <td>460</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,440</td> <td>218</td> <td>720</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1,960</td> <td>228</td> <td>980</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>320</td> <td>219</td> <td>160</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>320</td> <td>220</td> <td>160</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>280</td> <td>221</td> <td>140</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>141</td> <td>1,280</td> <td>241</td> <td>640</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>142</td> <td>1,280</td> <td>242</td> <td>640</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>143</td> <td>460</td> <td>243</td> <td>230</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>144</td> <td>620</td> <td>244</td> <td>310</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> <td>Processing fee under 37 CFR 1.17(q)</td> <td></td> </tr> <tr> <td>126</td> <td>180</td> <td>126</td> <td>180</td> <td>Submission of Information Disclosure Stmt</td> <td></td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>146</td> <td>740</td> <td>246</td> <td>370</td> <td>Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td></td> </tr> <tr> <td>149</td> <td>740</td> <td>249</td> <td>370</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td>179</td> <td>740</td> <td>279</td> <td>370</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>169</td> <td>900</td> <td>169</td> <td>900</td> <td>Request for expedited examination of a design application</td> <td></td> </tr> <tr> <td colspan="5">Other fee (specify) _____</td> <td></td> </tr> </tbody> </table>	Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - 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SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	John A. Wiberg	Registration No. (Attorney/Agent)	44,401	Telephone	(312) 775-8000
Signature				Date	February 22, 2002

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